

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				ATTORNEY'S DOCKET NO. NL04 0842 US1																					
INTERNATIONAL APPLICATION NO. PCT/IB2004/052864				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/584038																					
INTERNATIONAL FILING DATE 12/20/2004				PRIORITY DATE CLAIMED 12/23/2003, 07/20/2004																					
TITLE OF INVENTION SEMICONDUCTOR DEVICE COMPRISING A PN-HETEROJUNCTION																									
APPLICANT(S) FOR DO/EO/US HURKX, GODEFRIDUS, A., M. AGARWAL, PRABHAT BALKENENDE, ABRAHAM, R. MAGNEE, PETRUS H., C. WAGEMANS, MELANIE, M. H., BAKKERS, ERIK P., A., M., HIJZEN, ERWIN A.																									
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:																									
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. 3. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> have not been made and will not be made. 4. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).																									
The following document(s) or information are included:																									
5. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 6. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 7. <input checked="" type="checkbox"/> A preliminary amendment 8. <input checked="" type="checkbox"/> Power of Attorney to Prosecute Application before the USPTO 9. <input checked="" type="checkbox"/> Statement under 37 CFR §3.73(b) 10. <input checked="" type="checkbox"/> Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270 11. <input checked="" type="checkbox"/> Receipt Confirmation Postcard																									
The following fees have been submitted:				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">CALCULATIONS</th> <th style="width: 50%;">PTO USE ONLY</th> </tr> <tr> <td colspan="2" style="height: 40px;"></td> </tr> </table>		CALCULATIONS	PTO USE ONLY																		
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12. <input checked="" type="checkbox"/> Basic national fee \$ 300 13. <input checked="" type="checkbox"/> Examination fee (Int'l prelim. exam. report NOT prepared by USPTO)..... \$ 200 14. <input checked="" type="checkbox"/> Search Fee (Int'l Search Report prepared and provided to the Office.)..... \$ 400 <div style="text-align: right; padding-right: 50px;"> TOTAL OF 13, 14 and 15 = </div>				<div style="text-align: center;"> \$ 900 </div>																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">CLAIMS</th> <th style="width: 15%;"># FILED</th> <th style="width: 15%;"># EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 30%;"></th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>21 - 20 =</td> <td>1</td> <td>X \$50</td> <td>\$ 50</td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>X \$200</td> <td>\$ 0</td> </tr> <tr> <td colspan="5" style="text-align: right; padding-right: 50px;"> TOTAL FEES FOR CLAIMS = </td> </tr> </tbody> </table>				CLAIMS	# FILED	# EXTRA	RATE		Total claims	21 - 20 =	1	X \$50	\$ 50	Independent claims	2 - 3 =	0	X \$200	\$ 0	TOTAL FEES FOR CLAIMS =					<div style="text-align: center;"> \$ 50 </div>	
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Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				<div style="text-align: center;"> \$ 40 </div>																					
TOTAL FEES ENCLOSED =				<div style="text-align: center;"> \$ 990 </div>																					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270.																									
SEND ALL CORRESPONDENCE TO: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131				<div style="border: 1px solid black; padding: 5px; display: inline-block;"> USPTO CUSTOMER NO. 24738 </div> <div style="margin-top: 20px; text-align: center;"> Mike J. Ure, Reg. No. 33,089 Tel.: (408) 474-9077 </div>																					
<div style="text-align: center;"> CERTIFICATE OF EXPRESS MAILING </div> I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.																									
<div style="display: flex; justify-content: space-between;"> (Date) <u>6/21/06</u> (Signature) </div> <div style="text-align: center; margin-top: 5px;"> (Name) Vilimaina Naga </div>																									